

TRANSMITTAL FORM			Application No.	10/	666,798
			Filing Date	Sep	otember 18, 2003
(to be used for all correspondence after initial filing)		First Named Inventor	Fra	nk Jan Bossen	
			Art Unit	281	9
			Examiner Name	Bri	an K. Young
Total Number of P	ages in This Submissi	on 6	Attorney Docket Number	665	55P011
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal	Form	Drawing(s)			After Allowance Communication to Group
Fee Attack	hed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences
Amendment / Re	esponse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	l declaration(s)	Petition to Convert a Provisional Application			Proprietary Information
Extension of Tim	ne Request	Power of Attorney, Revocation Change of Correspondence Address			Status Letter
Express Abando	nment Request			Other Enclosure(s) (please identify below):	
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PTO/SB/08		CD, Number of CD(s)			References A-G
Certified Copy of Priority Document(s)					
Response to Mis Incomplete Appli	ssing Parts/ ication	Remarks	1		
	Filing Fee				
Decla	ration/POA		•		
Response Parts unde 1.52 or 1.5	to Missing er 37 CFR 53				
	SIGNATURI	E OF APPLICAN	IT, ATTORNEY, OR A	GENT	
Firm Michael J. Malli		ie, Reg. No. 30	5,591		
or Individual name BLAKELY, Se		OKOLOFF, T	TAYLOR & ZAFM	IAN	LLP
Signature					
Date September 14, 2004					
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Attorney's Docket No. 006655.P011

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Frank Bossen

Examiner: Brian K. Young

Art Unit: 2819

Application No.: 10/666,798

Filed: September 18, 2003

For: METHOD AND APPARATUS

FOR ARITHMETIC CODING, INCLUDING PROBABILITY ESTIMATION STATE TABLE

CREATION

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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cited in this statement is material to patentability.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated:

9/14/04

Michael J. Mallie Reg. No. 36,591

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## INFORMATION DISCLOSURE

(use as many sheets as necessary)

Sheet 1 of

Complete if Known		
Application Number	10/666,798	
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First Named Inventor	Frank Jan Bossen	
Art Unit	2819	
Examiner Name	Brian K. Young	
Attorney Docket Number	6655P011	

U.S. PATENT DOCUMENTS					
Examiner Cito		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
		Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		US-		<u> </u>	
		US-			

		FOR	EIGN PATENT	DOCUMENTS	<del></del>	
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	74
Initials*	No.'	Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	۱,
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known		
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First Named Inventor	Frank Jan Bossen	
Art Unit	2819	
Examiner Name	Brian K. Young	
Attorney Docket Number	6655P011	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	A	HASKELL, B. et al., "Digital Video: An Introduction to MPEG-2," 1999, Digital Multimedia Standards Series, Kluwer Academic Publication, Boston, Massachusetts,		
		U.S.A., XP002270324, ISBN: 0-412-08411-2, pp. 370-381.		
	В	"Line Transmission of Non-Telephone Signals Video Coding for Low Bitrate Communication," ITU-T Draft Recommendation H.263, May 2, 1996, pp. I-IV and 1-50,		
		XP001025117.		
	С	"Recommendation H.263: Video Coding for Low Bit Rate Communication," ITU-T Draft Recommendation H.263, February, 1998, pp. 1-167, XP002176560.		
	D	SULLIVAN, G., "Draft for H.263++ Annexes U, V, and W to Recommendation H.263," ITU-T H.263++ Draft for H.263++ Annexes U, V, and W to Recommendation H.263,		
		November 2000, pp. 1-46, XP000986538.		
	E	HOFFMAN, R. "Data Compression in Digital Systems: Section 4.5: Arithmetic Coding," 1997, Digital Multimedia Standards Series, New York, New York, U.S.A.,		
		Chapman & Hall, XP002270325, ISBN: 0-412-08551-8, pp. 60-63.		
	F	SALOMON, D., "Data Compression: The Complete Reference; Section 2.14, 2.15: (Adaptive) Arithmetic Coding," 1998, New York, New York, U.S.A., Springer		
		XP002270343, ISBN: 0-387-98280-9, pp. 69-84.		
	G	PCT Search Report mailed June 10, 2004, International Application No. PCT/US03/29690, 10 pages.		
			<u> </u>	

Examiner	Date
Signature	Considered

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